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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			4041K-000170			
First Inventor Hideki		Hide	eki Hashimoto			
Title	Automotive Air Conditioner					
Everen Meil Label No.		al Nia	EV 406 07E 964 HC			

(Only for a		l annications conta	27.0 5.0 4.52	<u>.</u> ., }	Evere	22 1/2//	shol No	EV 40	06 075 864 t	10
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					Expres	ss Mail L	abei ivo.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Α	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
2.	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 4]					7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☒ Information Disclosure ☒ Copies of IDS Statement (IDS)/PTO-1449 Citations				
5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☒ Application Data Sheet. See 37 CFR 1.76					113	13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. COR	RESPO	ONDEN	NCE AD	DRESS			
☑ Customer Number or Bar Code Label 27572 (Insert Customer No. or Attach bar code label here) or □ Correspondence address below							rrespondence address below			
Name	Harness, Dick	key & Pierce, P.L.	C.							
Address	P.O. Box 828									
City	Bloomfield Hills State		МІ			Zip	Code	48303		
Country	United States of America Telephone		248	248-641-1600 Fax 248-641-027		248-641-0270				
Name (Pri	int/Type)	H. Keith Miller	#sq.// / //	1/	Regi	istration	No. (Atto	rney/A	lgent)	22,484
Signature Date January 26, 200				January 26, 2004						

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EEE TDAN	Complete if Known							
FEE TRAN	Application Number			To be assigned				
for FY	Filing Date			January 26, 2004				
	First Named Inventor			Hideki Hashimoto et al				
Patent fees are subject	to annual revision.		Exam	Examiner Name				
Applicant claims small enti		Art Unit						
TOTAL AMOUNT OF PAYMENT	Attorn	Attorney Docket No. 4041K-000170						
METHOD OF PAYMENT	check all that anni	v)	FEE CALCULATION (continued)					
		,,	3. AD	DITIONA	L FEES		- Lager Hori (commutes)	
	y Other	None	Large	Entity	Small E	ntity		
Orde Deposit Account:	r							
2			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account 08-0750		ļ	1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		1053	130	1053	130	Non-English specification		
Account Harness, Dickey & Pi	erce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check	all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☒ (☐ Charge any additional fee(s) during	redit any overpayr		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, exce	pt for the filing fe	е	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account FEE CALCU	LATION		1252	420 ·	2252	210	Extension for reply within second month	
BASIC FILING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	escription		1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	escription	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Desig	n filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant	filing fee		1403	290	2403	145	Request for oral hearing	
•	ue filing fee sional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 160 2005 80 P10VI	nonai ming lee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1)	1453	1,330	2453	665	Petition to revive – unintentional			
	1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES	1502	480	2502	240	Design issue fee			
Extr Clai		Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 7 -20 ** = 0	1460	130	1460	130	Petitions to the Commissioner			
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims 3 -3 ** = 0	1906	180	1006	190	Submission of Information Disclosure	1 1		

Multiple Dependent				X = 0
Large E	ntity	ı Small	Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
			SUB	(\$) 0

**or number previously paid, if greater; For Reissues, see above

	8021	40	8021	40	per property (times number of properties)	40
	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
l	1801	770	2801	385	Request for Continued Examination (RCE)	
nd	1802	900	1802	900	Request for expedited examination of a design application	
	Other fe	e (speci	fy)	•		
	*Reduc	ed by Ba	asic Filino	Fee F	Paid SUBTOTAL (3)	

Stmt

Recording each patent assignment

1806 180

SUBMITTED BY Complete (if applicable) Name (Print/Type) on No. Attorney/Agent) H. Keith Miller, E 22,484 Telephone 248-641-1600 Signature Date January 26, 2004

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.